INTERNATIONAL SEARCH REPORT

International application No. PCT/JP2005/007113

CLASSIFICATION OF SUBJECT MATTER

Int.CL. GO6K 19/00, 17/00, B65G61/00, H04B1/59, 5/02

According to International Patent Classification (IPC) or to both national classification and IPC

FIELDS SEARCHED

Minimum documentation scarched (classification system followed by classification symbols) Int.Cl. G06K 19/00, 17/00

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched
Published examined utility model applications of Japan 1922-1996
Published mexamined utility model applications of Japan 1971-2005
Registered utility model specifications of Japan 1996-2005
Published registered utility model applications of Japan 1994-2005

Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.	
Y	JP 2004-21484 A(DAI NIPPON PRINTING CO., Ltd.) 2004.01.22, paragaraphs[0015]-[0019], (Family none)	1-12	
Y	JP 2003-345818 A(HITACHI,LTD.) 2003.12.05,paragaraphs[0008]-[0014] & CN 001460949 A	1-12	
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l [Further documents are listed in the continuation of Box C.	ı	See patent family annex.		
* "A"	Special categories of cited documents: document defining the general state of the art which is not considered to be of particular relevance	"T"	later document published after the internation priority date and not in conflict with the applunderstand the principle or theory underlying the	S MIVERILION	
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	22.07.2005		09. 8. 2005		
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